Manhole In	spection Summary	Manhole # S11MM_041MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 11	IMM Node: 041 Status: Found	Insp Date: 1/21/09 11:51 AM	
Incomplete Cor	mments	Crew: ADS3	
		Inspector: ADS3	
		Firm: ADS	
Location	Address: 2400 N ELLAMONT	Cross Street: GWYNNS FALLS PKWY	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 32 (in.)		
	Type: Stormwater Condition: Sound	Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	/ater Tight Insert	
Frame	Offset: 5 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	ondition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick		
Shape:	Circular Diameter: 44 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Bench	✓ Exists Material: Brick	Parged	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ✓ Debris	
Channel	Material: Brick		
Channel E	exposure: Fully Open Junc Dist: 1 ne	earest .5 ft. Azimuth: 180	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated ☐ Leaks ✓ Debris	
Steps	Count: 3 Missing: 0 Corroded		
Surcharge	☑ Evidence Of Surcharge Depth: 4 (ft.)	Active Surcharge Present	

Manhole # S11MM_041MH

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Location View



Top View



Defect 1



EVIDENCE OF SURCHARGE

Top View



FRAME OFFSET

Defect 5



FRAME OFFSET

Defect 4



DEBRIS IN CHANNEL

Manhole # S11MM_041MH

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Defect 3

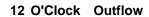


DEBRIS ON BENCH

Manhole # S11MM_041MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.85 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ✓ Sludge ✓ Debris ✓ Grease

Silt Depth: 8

Deposits Extent: Heavy (in.)

Infiltration: None

Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.80 (ft.) Flow Characteristics: Slow

(in.)

Deposits: None Mud Sludge Debris Grease

Connects To: Manhole

Infiltration: None

Silt Depth: 8

Deposits Extent: Heavy Pipe Seal Cond: Broken

Possible Illicit Connection

Drop: None

3 O'Clock Inflow

Manhole # S11MM_041MH

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10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 7.86	(ft.) Flow Characteristics: Slow	
Deposits: 🗸 None		
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Broken	☐ Possible Illicit Connection